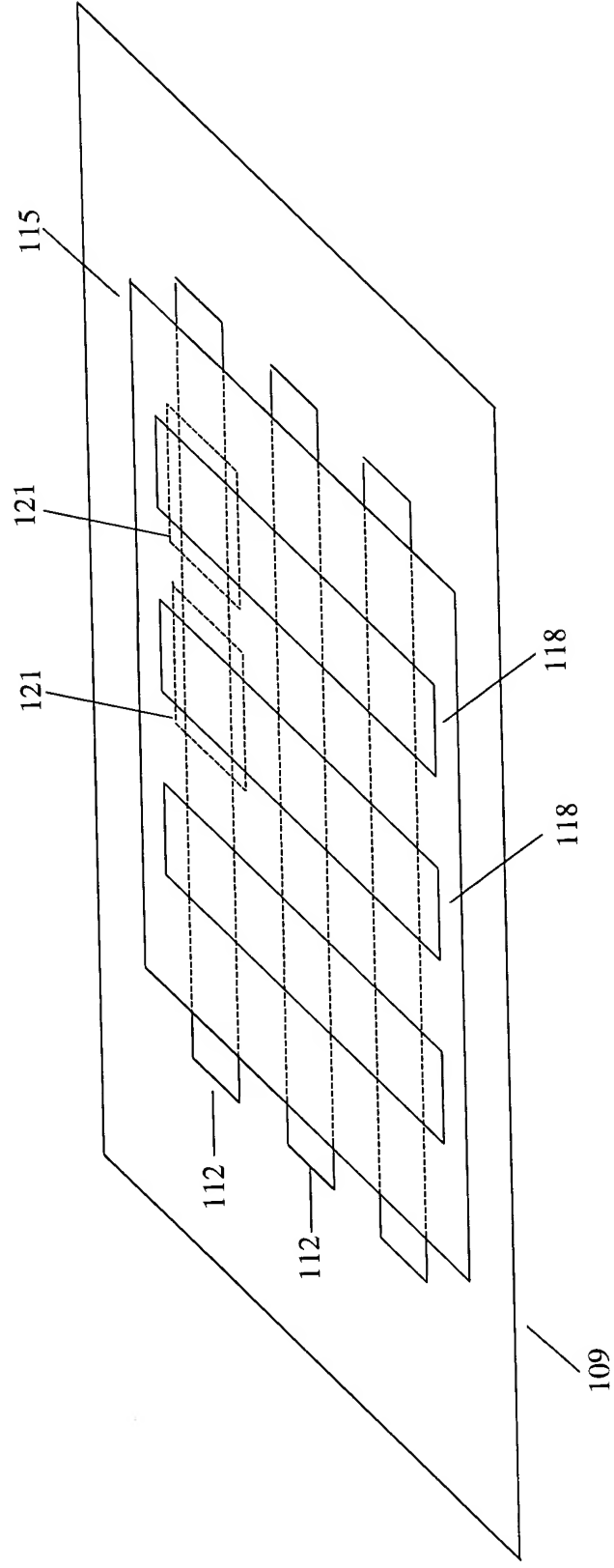


FIG. 1



Prior Art Passive Matrix OLED Display

FIG. 2

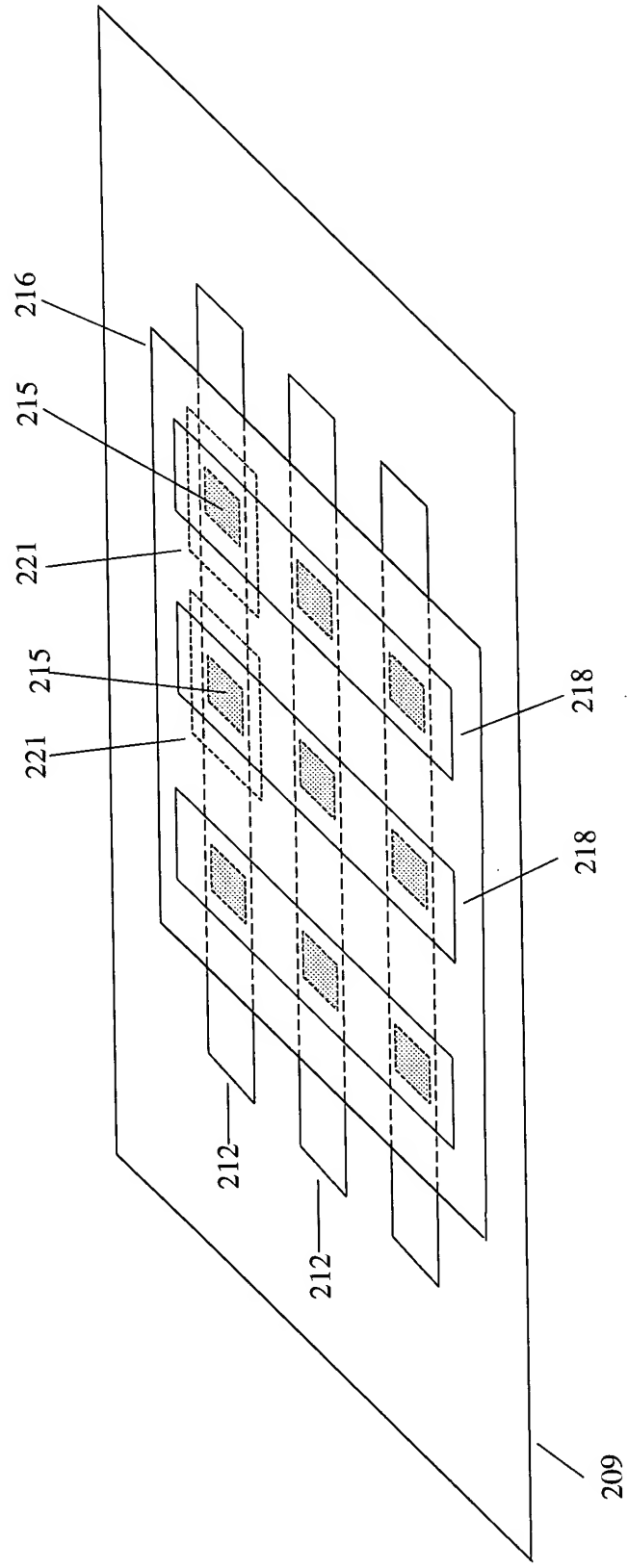


FIG. 3

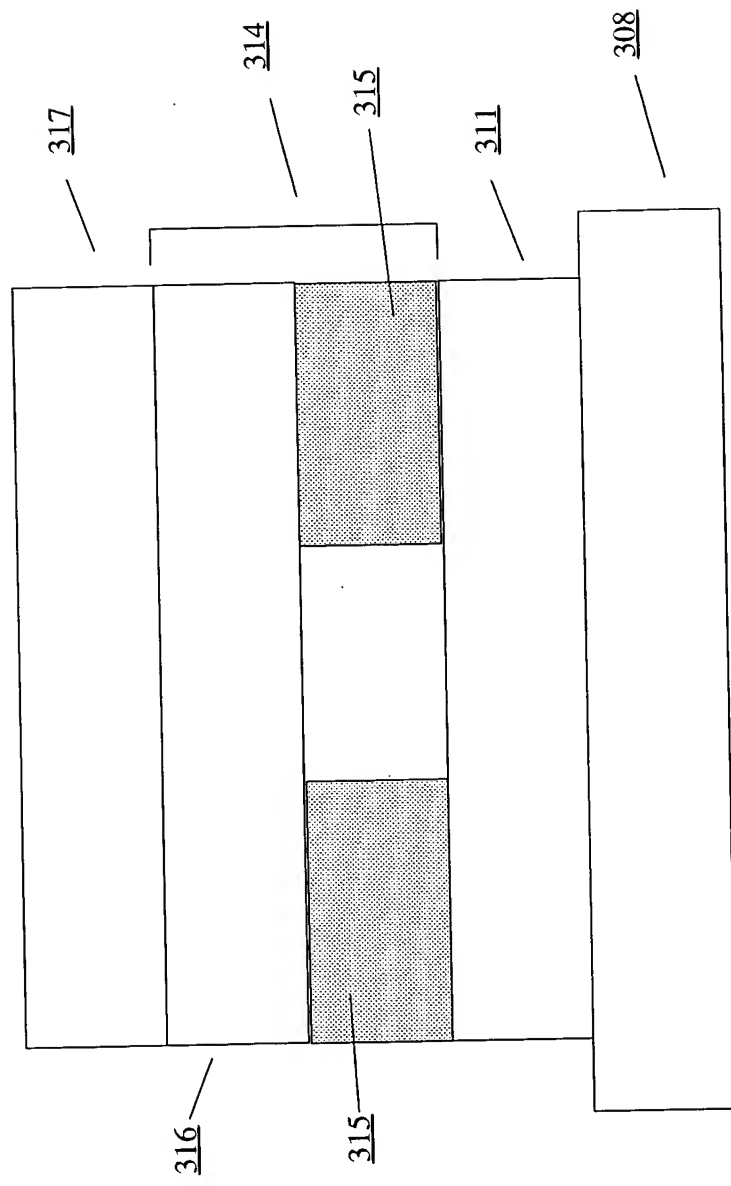


FIG. 4

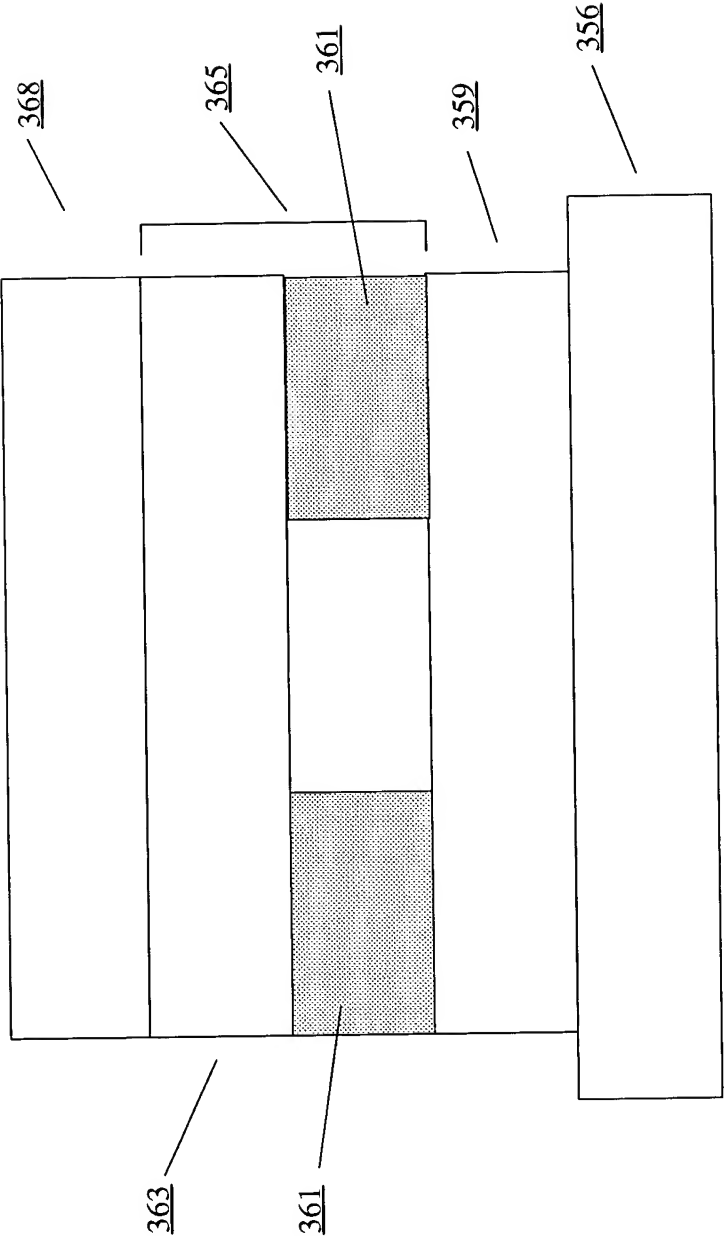


FIG. 5

PEDOT:PSS Ratio	Efficiency @20,000nits (Cd/A)	Voltage @ 20,000 nits (V)	Brightness @ V=8 volts (Cd/m ²)	Conductivity (S/cm)
1:6	3.8	6.4	62,000	1.5E-3
1:10	2.7	7.1	34,000	3.5E-4
1:16	2.9	7.6	25,000	1.1E-4
1:20	2.9	7.6	24,500	5.2E-5